

AMENDED

Nº 48274

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office AUG 06 1984

Returned to applicant for correction OCT 15 1984

Corrected application filed DEC 13 1984

Map filed DEC 13 1984

The applicant Moapa Research and Development, Inc.

P.O. Box 1134

Street and No. or P.O. Box No.

of Fallon,

City or Town

Nevada 89406

State and Zip Code No.

, hereby make \$ application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) July 24, 1980
Carson City, Nev.

1. The source of the proposed appropriation is Underground

Name of stream, lake, spring, underground or other source

2. The amount of water applied for is .0135 cfs one seventy-fourth second feet. second-feet
333 gal per hr One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet

3. The water to be used for Milling gold and silver ore

Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated

(b) Stockwater, state number and kinds of animals to be watered

(c) Other use (describe fully under "No. 12. Remarks" Milling of ore

(d) Power:

(1) Horsepower developed

(2) Point of return of water to stream

5. The water is to be diverted from its source at the following point located in the SE¼ of NE¼,

Describe as being within a 40-acre subdivision of public

Sec. 14, T 19 N, R 27 E, MDB&M, from said point the NE cor. of said survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

Sec. 14, T 19 N, R 27 E, MDB&M bears N 20° 59' 44" E a distance of 2051.00 feet.

6. Place of use Sunlite #1 Millsite & Sunlite #3 Millsite located in the

Describe by legal subdivision. If on unsurveyed land, it should be so stated.

SE¼ of NE¼, Sec. 14, T 19 N, R 27 E, MDB&M.

7. Use will begin about Jan. 1st and end about Dec. 31st, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Drilled well with small pump and motor.
State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$1600.00

10. Estimated time required to construct works..... Existing
If well completed, describe works.
11. Estimated time required to complete the application of water to beneficial use..... 1 year
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.
- Water will be used for the operation of a small ore beneficiation mill and was also requested by Nevada State Water Quality Office to monitor the tailings pond of the Ore Mill.
- Moapa Research and Development, Inc.
By s/ John A. Peterson
P.O. Box 1134
Fallon, Nevada 89406
- Compared..... jm/bm js/bc
- Protested.....

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This Permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed..... 0.0135cubic feet per second, but not to exceed 2.2 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before..... November 13, 1986

Proof of completion of work shall be filed before..... December 13, 1986

Application of water to beneficial use shall be made on or before..... November 13, 1988

Proof of the application of water to beneficial use shall be filed on or before..... December 13, 1988

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed..... IN TESTIMONY WHEREOF, I..... PETER G. MORROS
State Engineer of Nevada, have hereunto set my hand and the seal of

Proof of beneficial use filed..... my office, this 13th day of November

Cultural map filed..... A.D. 1985

Certificate No..... Issued.....

218 (Rev.)

State Engineer

CANCELLED MAR 4 1988 BECAUSE OF FAILURE OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT

STATE ENGINEER

(PERMIT TERMS CONTINUED)

This permit is issued under the preferred use provisions of NRS Chapter 534. The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.